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NOTICE OF ALLOWANCE AND FEE(S) DUE

32074

7590

04/22/2004

INTERNATIONAL BUSINESS MACHINES **CORPORATION** DEPT. 18G BLDG. 300-482 2070 ROUTE 52 HOPEWELL JUNCTION, NY 12533

EXAMINER COLEMAN, WILLIAM D

PAPER NUMBER

ART UNIT 2823

DATE MAILED: 04/22/2004

APPLICATION NO.	NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. CONFIRMATION		
09/843.783	04/30/2001	Basanth Jagannathan	FIS920010024US1	1078	

TITLE OF INVENTION: METHOD TO INCREASE CARBON AND BORON DOPING CONCENTRATIONS IN SI AND SIGE FILMS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus			
32074 7	590 04/22/2004			have its own certifica	te of mailing or transmission.	•	
CORPORATION DEPT. 18G	AL BUSINESS MAC	CHINES		I hereby certify that t States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ill Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an enveloped above, or being facsimile	
BLDG. 300-482 2070 ROUTE 52						(Depositor's name)	
	CTION, NY 12533			-		(Signature)	
	•					(Date)	
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COLEMAN	, WILLIAM D	2823		438-510000			
1. Change of correspondence CFR 1.363).	ce address or indication of "Fe			the patent front page 3 registered patent			
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PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indicat or more recent) attached. Use	of a Customer alloi	neys or agent be printed.	s. If no name is liste	ed, no name 3		
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PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being s	ubmitted under separate c	over. Complet	patent. Inclusion of a ion of this form is NO Y and STATE OR CO	assignee data is only appropri IT a substitute for filing an ass DUNTRY)	ate when an assignment ha ignment.	
Please check the appropriat	e assignee category or catego	ries (will not be printed on	the patent);	🗅 individual 🚨	corporation or other private g	roup entity 🚨 governmen	
4a. The following fee(s) are	enclosed:	•	ent of Fee(s):				
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□ Publication Fee	Coming	— - ··· / ·		card. Form PTO-2033	s is attached. charge the required fee(s), or	credit any overnayment to	
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Director for Patents is reque	ested to apply the Issue Fee ar	nd Publication Fee (if any)	or to re-apply	any previously paid	issue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
other than the applicant; interest as shown by the re	nd Publication Fee (if require a registered attorney or age ecords of the United States Pa	ent; or the assignee or of tent and Trademark Office	ther party in e.				
This collection of inform obtain or retain a benefit application. Confidentialli estimated to take 12 min completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fit its governed by 35 U.S.C. I takes to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE of Patents, Alexandria, Virginia is the public in the sent of the complete of t	1.311. The information is le (and by the USPTO to 22 and 37 CFR 1.14. This ithering, preparing, and still vary depending upon the equire to complete this to the Chief Information of Commerce, Alexand TED FORMS TO THIS ginia 22313-1450.	s required to process) an collection is benitting the he individual form and/or Officer, U.S. ria, Virginia ADDRESS.				
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.